Medicinal Research Reviews

Contents, Volume 7, 1987

Issue 1, January–March

Etodalac: The Chemistry, Pharmacology, Metabolic Disposition, and Clinical Profile
Leslie G. Humber 1

The Chemistry, Pharmacology, and Clinical Applications of Qinghaosu (Artemisin) and Its Derivatives
Xuan-De Luo and Chia-Chang Shen 29

Site-Specific Drug Delivery
David R. Friend and Sharon Pangburn 53

Satietins, a_1-Glycoproteins in Human Plasma with Potent, Long-Lasting and Selective Anorectic Activity
Jozsef Knoll 145

Issue 2, April–June

Synthesis of Vitamin D3 and Related Compounds
T. Kametani and H. Furuyama 147

The Risks and Benefits of Drug Therapy
G. deStevens 173

Catecholamine-Induced Changes in Plasma Membrane Biochemistry and Function
H. Porzig 183

Inhibitors of Leukocyte Elastase and Leukocyte Cathepsin G. Agents for the Treatment of Emphysema and Related Ailments
W. C. Groutas 227

Bromocriptine
H. Roehrich, C. A. Dackis, and M. S. Gold 243

Issue 3, July–September

Drugs for the Treatment of Traumatic Brain Injury
Edward J. Cragoe, Jr. 271

Autoreceptors in the Central Nervous System
P.B.M.W.M. Timmermans and M.J.M.C. Thoolen 307

Structures and Biological Activities of Vitamin D Metabolites and their Analogs
Nobuo Ikekawa 333

Stereochemistry in the Analysis of Drug-Action. Part II.
Everardus J. Ariëns 367

Issue 4, October–December

Design of Kinase Inhibitors
George L. Kenyon and George A. Garcia 389

Indexes of Molecular Shape from Chemical Graphs
Lemont B. Kier 417

The Thymidylate Synthesis Cycle and Anticancer Drugs
Kenneth T. Douglas 441

The Biofunctional Chemistry of 5-Deazaflavins and Related Compounds
Fumio Yoneda and Kiyoshi Tanaka 477

Isolation of Sarcolemmal Membrane, Membrane Orientation, and Lipid Asymmetry
K. J. Kako 507

Information for Contributors 523

Author Index (Vols. 1–7) 525

Volume 7 Contents 529